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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorne | Attorney Docket No. | | 10517/178 |
|---------------------|---------------------|------|---|
| First Inventor Shir | | Shir | o Akiyama, et al. |
| Title | SEALIN METHO | | RUCTURE OF FUEL CELL AND MANUFACTURING SAME |
| _ | | | |

| (Only for new florip | provisional applications under 3 | 17 C.F.R. 1.03(0)) | Express Mail Label No. | | | | | | |
|--|--|---|---|--|--|--|--|--|--|
| See MPEP chanter f | APPLICATION ELE | | Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 | | | | | | |
| 1. Fee Tra (Submit an 2. Applicar See 37 3. Specifica (preferred Descript Cross R Stateme Referen or a com Backgro Brief Su Brief Su Detailed Claim(s) Abstract 4. Drawings 5. Oath or Declara | d arrangement set forth below) tive title of the Invention Reference to Related Applicatio ent Regarding Fed sponsored Face to sequence listing, a table, neuter program listing appending and of the Invention summary of the Invention scription of the Drawings (if fill to Description) to the Disclosure (s) (35 U.S.C.113) [Tot | BB/17) cessing) al Pages 15] ns R & D ced) al Sheets 8] | | | | | | | |
| b. Copy for a configuration of the configuration of | from a prior application (37 continuation/divisional with ETION OF INVENTOR() d statement attached deleting i d in the prior application, see 3 t)(2) and 1.33(b). n Data Sheet. See 37 CFR | CFR 1.63 (d)) Box 18 completed) S) nventor(s) 7 CFR 1.76 | 14. ⊠ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ⊠ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ⊠ Other: Claim for Convention Priority | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | |
| | | 19. CORRESPO | NDENCE ADDRESS | | | | | | |
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| Name (Print/Type | e) Mark H. Neblett | | Registration No. (Attorney/Agent) 42,028 | | | | | | |
| Signature | Me | Date July 18, 2003 | | | | | | | |

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PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| FFF TDANIONITTAL | Complete if Known | | | | |
|---|----------------------|--------------------------------|--|--|--|
| FEE TRANSMITTAL | Application Number | To Be Assigned | | | |
| for FY 2003 | Filing Date | Herewith Shiro Akiyama, et al. | | | |
| <u>'</u> | First Named Inventor | | | | |
| Effective 01/01/2003. Patent fees are subject to annual revision. | Examiner Name | To Be Assigned | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Group / Art Unit | To Be Assigned | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 808.00 | Attorney Docket No. | 10517/178 | | | |

| METHOD OF PAYMENT (check all that apply) | | | | | FEE CALCULATION (continued) | | | | | | | |
|---|-------------|----------------------|-------------|---------------------------|-----------------------------|----------------|--|-------------|---|---|--|----------|
| | | | | 3. ADDITIONAL FEES | | | | | | | | |
| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account: | | | | | <u>Large</u> | Entity | Small E | ntity | | | | |
| | | ant: | | | | * | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Depo | | 11-0600 | | | | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Account 11-0600 Number | | | | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | | | |
| Deposit | | | | | 1053 | 130 | 1053 | 130 | Non-English specification | | | |
| Account Kenyon & Kenyon | | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | | | | | |
| Name The Commissioner is authorized to: (check all that apply) | | | | | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application | | | | | | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| ☐ Char | ge fee(s) | indicated be | low, e | except for th | | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | - |
| to the above-identified deposit account. FEE CALCULATION | | | | | 1252 | 410 | 2252 | 205 | Extension for reply within second month | | | |
| 1. E | BASIC EII | ING FEE | | | 7 | | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| Large E | ntity | Small Entity | • | | | | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| Fee Code | | Fee Fee Code (\$) | <u> F</u> | ee Descriptio | | Fee Paid | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1001 | | 2001 375 | | Itility filing fee | _ | \$750.00 | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1002 | | 2007 375 | | esign filing fee | ⊢ | \$150.00 | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1002 | | 2002 100 | | lant filing fee | ´ - - | | 1403 | · 280 | 2403 | 140 | Request for oral hearing | |
| 1004 | 750 | 2004 375 | R | teissue filing fe | ļ | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1005 160 2005 80 Provisional filling fee | | | | | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | | | |
| | | SUBTO | OTAL | (1) | Г | (\$) 750.00 | 1453 | 1,300 | 2453 | 650 | Petition to revive – unintentional | |
| | | | | · | | | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| 2. EXT | RA CLAIN | A FEES | | | | _ | 1502 | 470 | 2502 | 235 | Design issue fee | |
| | | | | | Fee from below | Fee Paid | 1503 | 630 | 2503 | 315 | Plant issue fee | - |
| Total Clain | ns 21 | -20 ** | | 1 X | | = 18.00 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| ndepender | nt 🗀 | = | Ē | | | | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| Claims | 3 | -3 ** | = [| <u>°</u> × | " | = 0 | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Multiple Dependent <u>Large Er</u> | | Small E | mëlës r | x | : | = 0 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | 40.00 |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Descr | iption | • | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | - |
| 1202 | 18 | 2202 | 9 | Claims in e | excess of 20 | | 1810 | 750 | 2810 | 375 | For each additional invention to be | |
| 1201 | 84 | 2201 | 42 | | | | | | | | | |
| 1203 | 280 | 2203 | 140 | Multiple de | pendent clair | m, if not paid | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1204 | 84 | 2204 | 42 | ** Reissue original pa | independent tent | claims over | 1802 | 900 | 1802 | 900 | Request for expedited examination | - |
| 1205 | 18 | 2205 | 9 | ** Reissue over origin | | cess of 20 and | Other f | ee (specit | f _v) | | of a design application | |
| | | | SU | BTOTAL (2) | (\$)18.00 | |] | | | | | <u> </u> |
| | | | | | | | *Redu | ced by Ba | asic Filin | g Fee P | aid SUBTOTAL (3) (\$) 40. | .00 |
| **or nu | mber pre | viously paid, | if gre | ater; For Rei | ssues, see a | above | 1 | | | | | |

| SUBMITTED BY | | | - | Cor | mplete (if applicable) |
|-------------------|-----------------|----------------------------------|--------------|-----------|------------------------|
| Name (Print/Type) | Mark H. Neblett | Registration No. Attorney/Agent) | 42,028 | Telephone | 202-220-4232 |
| Signature | Muse | Mober | ` | Date | July 18, 2003 |

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